

# Best Practices for Theft and Diversion Security

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## General Considerations for Security Measures

From the RBPS, the general considerations for selecting security measures for theft and diversion are:

- "Know Your Customer" procedures
- Inventory controls of critical assets
- **Restrict access to critical assets**
- **Constant monitoring of critical assets**
- **Inspections upon egress from critical asset storage areas**
- **Tamper-evident, physical means of storage areas**
- Cyber security systems
- Background checks

Solutions are implemented for remote and inside critical asset areas.

# Remote Security Case Study

## *COI Asset Storage Area*

### **Situation:**

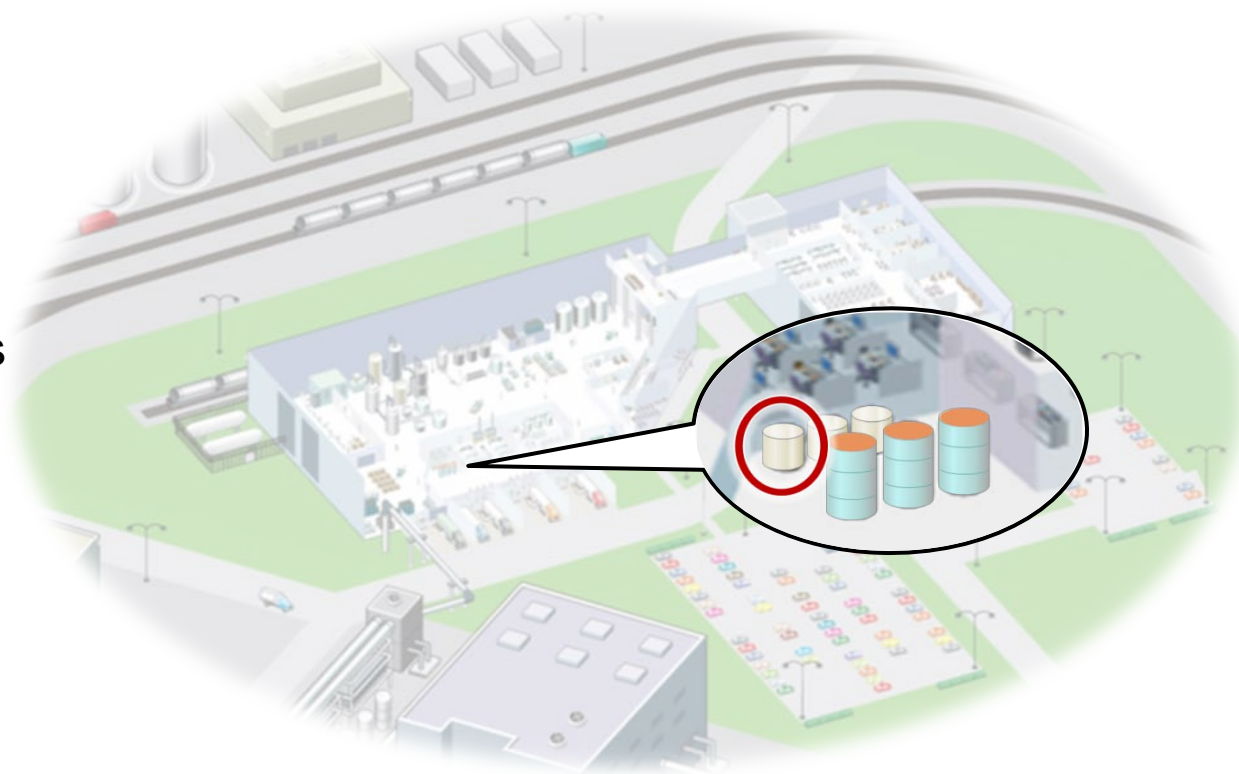
- Aluminum powder
- Chemical storage area
- Indoors

### **Problem:**

- Not monitored
- Limited access controls
- No audit trail

### **Security Solution:**

- Card reader
- Alarm monitoring
- Video recording



# Remote Security Case Study

## *Remote Asset Storage Area*

### **Situation:**

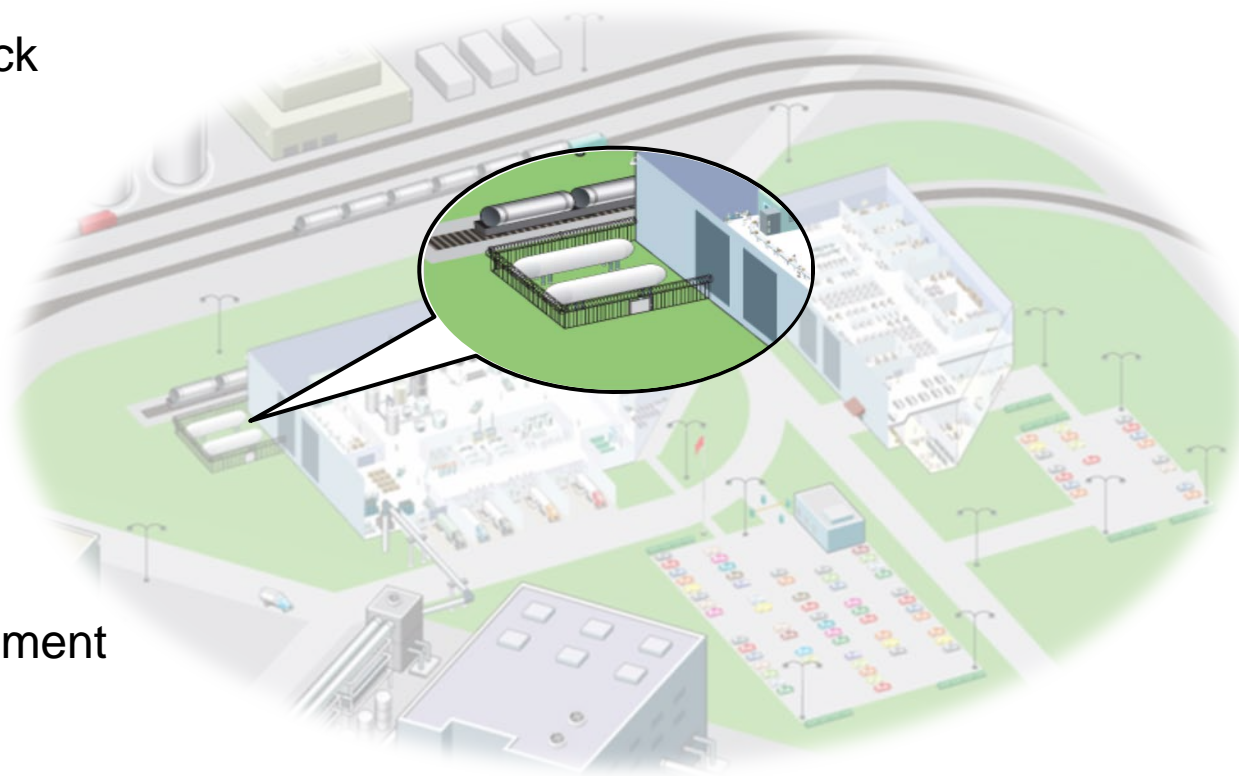
- Gas cylinder storage
- Cage with single padlock
- Vehicle access

### **Problem:**

- Not monitored
- Stolen key
- Power available

### **Security Solution:**

- Bollards installed
- Wireless security equipment
- Low light cameras
- "2 man" card reader



# Inside Security Case Study

## *Inside Security Monitoring*

### **Situation:**

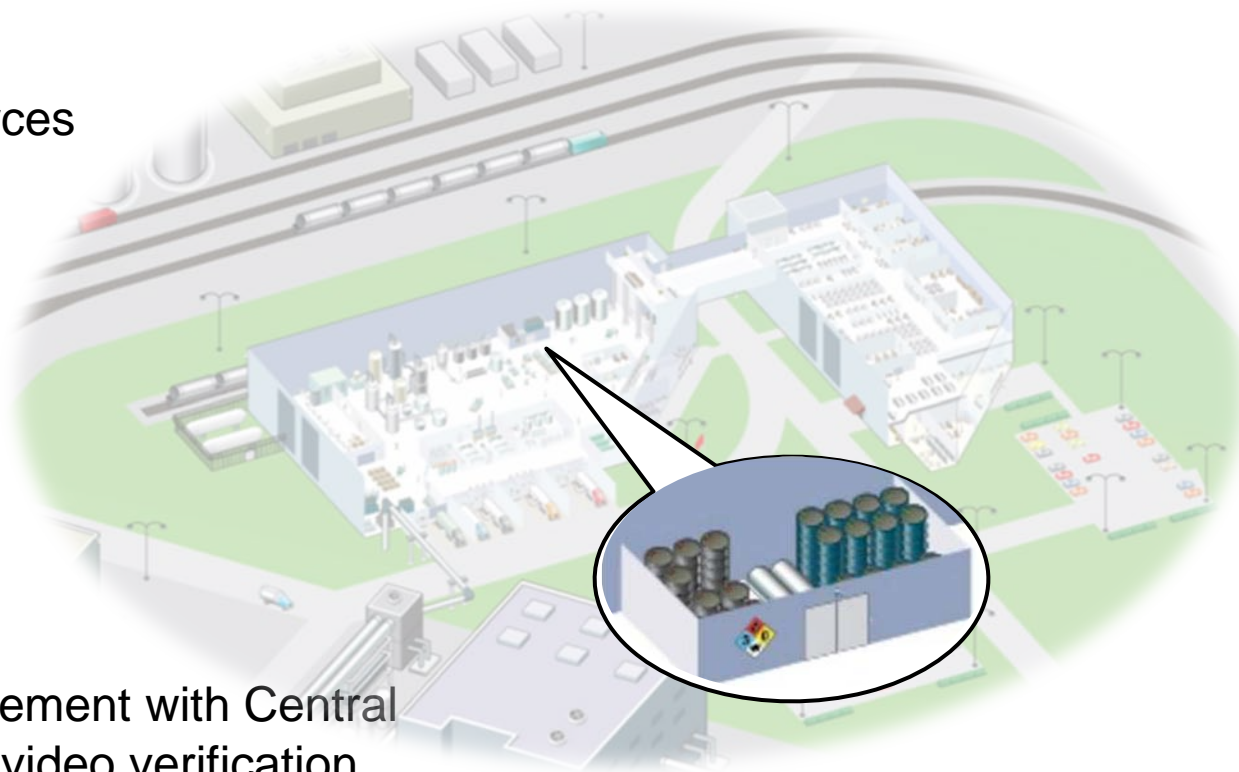
- Minimal security resources
- COI secured by key
- Video recording
- No vehicular access

### **Problem:**

- Increase monitoring of COI area
- Limited budget to increase staff

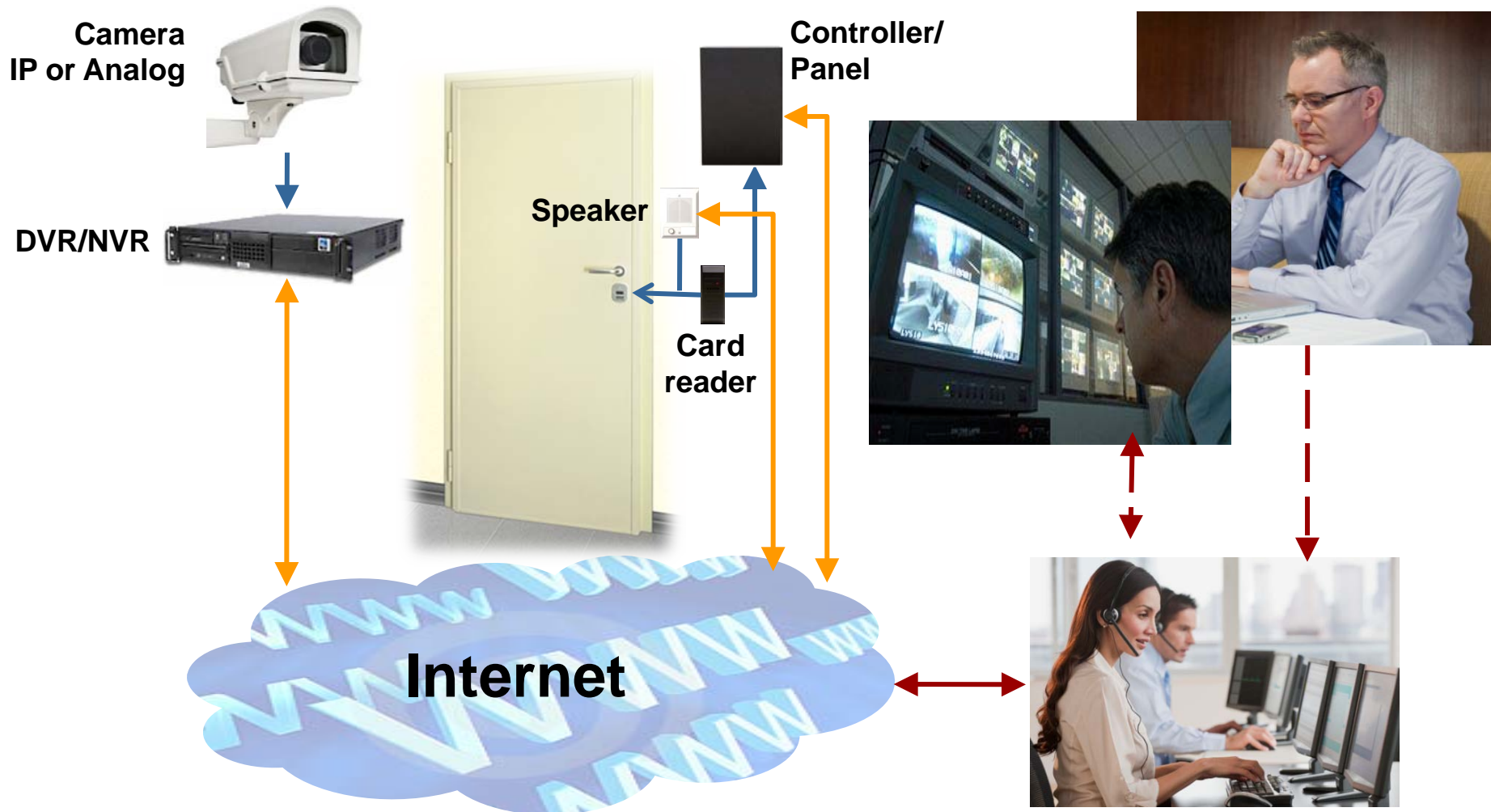
### **Security Solution:**

- Remote access management with Central Station monitoring and video verification
- Upgraded recording system
- Increased CCTV to general and portal views
- UPS for emergency power



# Remote Security Management (RSM): How It Works

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**Questions?**

